



## VoIP Card Reader/Network Device Module

The CyberData VOIP card reader is a network Device Module that augments a VOIP phone enabling application specific connectivity over a network. It supports a wide range of devices, enabling value added applications such as time and attendance and access control.

### Features

- 3-track Magnetic Card Reader
- RFID Reader
- Optional hand scanner interface
- Pass-through Ethernet 10/100Mbps hub
- Mounts onto Cisco 7xxx series phone foot stand
- Stand-alone desktop stand
- Low Profile and Small Footprint
- Field upgradeable firmware
- LED indicator provides status of the reader operations
- IGMP
- PoE 802.3af enabled
- Optional Bioreader

### Environmental:

Minimum and maximum operating temperature.  
Operating: -30 to 55 C (-22 to 131 F)

Minimum and maximum non-operating temperature

Storage: -40 to 80 C (-40 to 176 F)

Humidity 0% - 95% (non-condensing)

### Software:

Test application and software interface source specification is available on request.



VoIP Card Reader Specifications	
Communications Encryption	256 bit AES
Magnetic Stripe Encoding Standard	ISO 3554
Stripe Card Standards	ISO 7810, 7811
RFID standards	ISO15693, 4443
Power Supply	POE 802.3af or Injector or external supply +48volts DC
Interface Connections:	
Scanner	RJ11
Hub/Network	RJ45
DC input	2.5mm Barrel Connector
Status Indicators	LEDs
Regulatory	FCC, UL
RoHS Compliant	Yes
Part Numbers:	
MCR-3TRK, 1 Port Hub	010901
MCR-3TRK, 1 Port Hub, RFID	010903
MCR-3TRK, 1 Port Hub, Bioreader	010916
MCR-3TRK, 1 Port Hub, RFID, Bioreader	010918
Desktop Stand	010909
Cisco Power Cable Adapter	010886

